



Relay Module - 1 Relay

KAL430

Provides for one potential free relay output for the fire system loop. Each relay allows for COMMON, NORMALLY OPEN and NORMALLY CLOSED contacts. The output may be used to activate ventilation controls, warning signs, activation of other alarm devices etc. during fire situations.

Specifications

Supply voltage	22-38 VDC
Current consumption	
Quiescent @ 24 V	70 A
Quiescent @ 35 V	100 A
Alarm	< 3.5 mA
Aux. 24 VDC quiescent	22 mA
Aux. 24 VDC alarm	< 50 mA
End-of-line resistor	NA
Relay contact rating	2½A @ 250 VAC
Environmental	
Storage temperature	-10 °C to +50°C
Operating temperature	-10 °C to +70°C
Relative humidity	95 % (non condensing)
Dimensions (L x W x H)	117 x 80 x 44 mm

Ordering Information

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- Easy numeric addressing
- Externally or loop powered
- Normally open / normally closed operation for I/O
- Surface mount
- Aesthetically pleasing
- Local status indication
- Part of family of I/O modules consisting of:
 - Conventional Zone Monitors
 - Digital Input Modules
 - Extinguishing Control Modules
 - Isolator Modules
 - Manual Call Points
 - Output Units
 - Retention Units
 - Supervised Output Units for sounder control